WHAT IS CLAIMED IS:

electroluminescent (EL) 1. An organic comprising an anode, a cathode, and one or more organic light-emitting including a layers thin-film sandwiched between the anode and the cathode, the organic thin-film layers including, either singly or as a mixture, a perylene compound represented by a general formula [1] as follows:

$$R^{3}$$
 R^{4}
 R^{5}
 R^{6}
 R^{7}
 R^{8}
 R^{11}
 R^{12}
 R^{11}
 R^{10}
 R^{9}
 R^{10}

wherein each of R1 to R12 independently represents atom, halogen atom. hydroxyl hydrogen substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or nonsubstituted cycloalkyl group, substituted or non-

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- substituted alkoxy group, substituted or non-substituted hydrocarbon group, substituted oraromatic substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or nonsubstituted aryloxy group; any two of R1 to R12 may form a ring; however, at least one of R1 to R12 is diarylamino group represented by -NAr1Ar2 (each of Ar1and Ar2 represents non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of R1 to R12 other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules.
- 2. The organic EL device as defined in claim 1, wherein at least one of A^1 and Ar^2 has substituted or non-substituted styryl group as a substituent.
- 3. The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least a light-emitting layer including the compound represented by the general formula [1] either singly or as a mixture.
- 4. The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least a hole transporting layer including the compound represented

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by the general formula [1] either singly or as a mixture.

- 5. The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least an electron transporting layer including the compound represented by the general formula [1] either singly or as a mixture.
- 6. The organic EL device as defined in claim 1, wherein the group with steric hindrance included in the general formula [1] is the substituted or non-substituted alkyl group, the substituted or non-substituted cycloalkyl group, the substituted or non-substituted alkoxy group, the substituted or non-substituted aromatic hydrocarbon group, the substituted or non-substituted aromatic heterocyclic group, the substituted or non-substituted aralkyl group or the substituted or non-substituted aralkyl group or the substituted or non-substituted aryloxy group.
- 7. An organic EL device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, the organic thin-film layers including, either singly or as a mixture, a benzoperylene compound represented by a general formula [2] as

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follows:

$$R^{25}$$
 R^{24}
 R^{14} R^{13} R^{26}
 R^{25} R^{24}
 R^{25} R^{24}
 R^{25} R^{24}
 R^{25} R^{24}
 R^{25} R^{25} R^{24}
 R^{25} $R^{$

wherein each of R13 to R26 independently represents halogen hydroxyl atom, atom. hydrogen substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or noncycloalkyl group, substituted substituted nonsubstituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or nonsubstituted aryloxy group; any two of R¹³ to R²⁶ may form a ring; and at least one of R1 to R14 is a group with steric hindrance for suppressing aggregation of molecules.

- 8. The organic EL device as defined in claim 7, wherein at least one of R¹³ to R²⁶ is diarylamino group represented by -NAr¹Ar² (each of Ar¹and Ar² represents non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and the group with steric hindrance is other than the diarylamino group.
- 9. The organic EL device as defined in claim 8, wherein at least one of Ar¹ and Ar² has substituted or non-substituted styryl group as a substituent.
- 10. The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a light-emitting layer including the compound represented by the general formula [2] either singly or as a mixture.
- 11. The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a hole transporting layer including the compound represented by the general formula [2] either singly or as a mixture.
- 12. The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least an electron transporting layer including the compound

represented by the general formula [2] either singly or as a mixture.

13. The organic EL device as defined in claim 1, wherein the group with steric hindrance included in the general formula [2] is the substituted or non-substituted alkyl group, the substituted or non-substituted cycloalkyl group, the substituted or non-substituted alkoxy group, the substituted or non-substituted aromatic hydrocarbon group, the substituted or non-substituted aromatic heterocyclic group, the substituted or non-substituted aralkyl group or the substituted or non-substituted aryloxy group.

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